PATENT APPLICATION

Examiner: Khoa H. Tran

Customer No. 23910

Art Unit: 3634

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application

10/687,263 Appln. No.: Confirm. No.: 9958

Filed:

October 15, 2003

Title:

OF CD

Currently Named Inventor:

Charles E. Taylor David Caplan

CD RACK WITH HUB TO ENGAGE CENTER OPENING

Inventor to be Added:

WRITTEN CONSENT OF ASSIGNEE TO ADD INVENTOR as required by 37 C.F.R. § 1.48(a)(5)

Commissioner for Patents Box 1450 Alexandria, VA 22313

Sir:

Pursuant to 37 C.F.R. §3.73(b), Sharper Image Corporation (referred hereafter as "Assignee"), a corporation of Delaware, establishes that it is the current Assignee of the above identified patent application as evidenced by the copy of the Assignment attached hereto. The Assignment has been reviewed and Assignee hereby certifies that, to the best of Assignee's knowledge and belief, title to the above-identified patent application is in the Assignee.

Pursuant to 37 C.F.R. § 1.48(a)(5), Assignee hereby consents to adding David Caplan as a coinventor of the above identified patent application.

The undersigned (whose title is supplied below) is empowered to sign this written consent on behalf of Assignee.

The undersigned also hereby declares that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true, and further that these

-1-

Attorney Docket No.: SHPR-01048USH SRM/DJB dburns/SHPR-1048USH.Consent.of,Assignee.wpd

statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under §1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

SHARPER IMAGE CORPORATION

Date: OCTOBER 20, 2004 By:

Print Name: And REW PARKER

Title: SENION VICE PRESIDENT



UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office
ASSISTANT SECRETARY AND COMMISSIONER
OF PATENTS AND TRADEMARKS
Washington, D.C. 20231

JANUARY 08, 2001

PTAS
FLEHR HOHBACH TEST ALBRITTON & HERBERT
MICHAEL A. KAUFMAN
FOUR EMBARCADERO CENTER - SUITE 3400
SAN FRANCISCO, CA 94111-4187



UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 10/23/2000

REEL/FRAME: 011212/0698

NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR''S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

. CAPLAN, DAVID

DOC DATE: 09/26/2000

ASSIGNOR:

TAYLOR, CHARLES E.

DOC DATE: 09/22/2000

ASSIGNEE:

SHARPER IMAGE CORPORATION 650 DAVIS STREET SAN FRANCISCO, CALIFORNIA 94111

SERIAL NUMBER: Q9625228

PATENT NUMBER:

FILING DATE: 07/24/2000

ISSUE DATE:

ANTIONE ROYALL, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

11-09-2000

10/27/2004 16:18 FAX 415 362 2928 OCT 2 3 2000 RE

U.S. DEPARTMENT OF COMMERCE

To the Honorable Assistant Commissioner for Patents and Trademarks	01512407 s. Please record the attached original documents or copy thereof.
1. Name of conveying party(ies): David CAPLAN and Charles E. TAYLOR Additional name(s) of conveying party(ies) attached? [] Yes [/] No 3. Nature of Conveyance: [/] Assignment [] Merger [] Security Agreement [] Change of Name [] Other	2. Name and address of receiving party(ies): Name: SHARPER IMAGE CORPORATION Internal Address: 650 Davis Street City: San Francisco State: California Zip: 94111 Country: U.S.A. Additional name(s) & address(es) attached? [] Yes [/] No
If this document is being filed together with a new application, the ex A. Patent Application No.(s) 09/625,228	8. Patent No.(s)
Additional numbers attac	thed? [] Yes [/] No
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: Michael A. KAUFMAN Internal Address: FLEHR HOHBACH TEST ALBRITTON & HERBERT LLP	7. Total fee (37 CFR § 3.41):\$ 40.00 [/] Enclosed [] Authorized to be charged to deposit account
Street Address: Four Embarcadero Center - Suite 3400 City: San Francisco State: California Zip: 94111-4167	8. Deposit account number: 06-1300 Please debit any underpayment or credit any overpayment to the above deposit account. Our Order No. A-67467-2/RBC/MAK (Attach duplicate of this page if paying by deposit account)
DO NOT USE	THIS SPACE
is a true copy of the original document. Michael A. KAUFMAN Name of Person Signing Number of Signing	information is true and correct and any attached copy Scription
OMB No. 0651-0011 (exp. 4/94)	
Mail documents to be recorded with required cover sheet in Honorable Commissioner of Box Ass	h this portion information to: of Patents and Trademarks signments n. DC 20231
File NoA-67467-2/RBC/MAK	Rev. 8/93 (399)

SF-1033284v1

10/25/2000 ETULU1 00000041 09625228

05 FC:581

40.00 DP

(1)

WHEREAS, the undersigned,

ASSIGNMENT

(l)	David CAPLAN	(2)	Charles E. TAYLOR				
(here	einafter termed "Inventors"), residents of						
· (1)	Las Vegas PHOGNIX _N.	(2)	Sebastopol ,				
respe	ectively, Counties of		•				
(I)	Clark MARICOPA	(2)	Sonoma .				
respe	ectively, States of	•					
(I)	Nevada ARIZONA.	(2)	California				
	ectively, have invented certain new and usefu	l impre	ovements in				
	MODULAR RACK FO						
	(Accompanying application)						
	and have executed concurrently herewith	ា ខា ខា	oplication for a United States patent				
	disclosing and identifying the invention;		•				
			·				
	(Not accompanying application)		24 labe 2000				
×		for which an application for a United States Patent was filed on					
	having Application Number09/625,22	<u>8</u> .					
and							
	WHEREAS,						
	Sharper Image Corporation , a co	proora	tion of the State of Delaware				
havii	ng a place of business at 650 Davi	s Stree	et, San Francisco, California 94111				
(her	einafter termed "Assignee"), is desirous of acq	uiring	the entire right, title and interest in and to said				
appl	ication and the invention disclosed therein,	and	in and to all embodiments of the invention,				
here	etofore conceived, made or discovered join	ntly o	r severally by said inventors (all collectively				
here	einafter termed "said invention"), and in and to	o any a	and all patents, inventor's certificates and other				
form	ns of protection (hereinafter termed ⁱⁱ patent	s") the	reon granted in the United States and foreign				
cour	ntries.		·				
	NOW, THEREFORE, in consideration of g	good aı	nd valuable consideration acknowledged by said				
Inve	entors to have been received in full from said.	Assign	ee:				
	 Said Inventors do hereby sell, assi 	ign, tra	ansfer and convey unto said Assignee, the entire				
righ	t, title and interest (a) in and to sald application	n and s	said invention; (b) in and to all rights to apply for				
fore	ign patents on said invention pursuant to the in	ternat	tional Convention for the Protection of Industrial				
Pro	perty or otherwise; (c) in and to any and all ap	plicati	ions filed and any and all patents granted on said				
inve	ention in the United States or any foreign coun	try, inc	duding each and every application filed and each				
and	every patent granted on any application which	is a div	vision, substitution, or continuation of any of said				

applications; and (d) in and to each and every reissue or extensions of any of said patents.

- 2. Said Inventors hereby jointly and severally covenant and agree to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right title and interest herein conveyed in the United States and foreign countries. Such cooperation by said Inventors shall include prompt production of pertinent facts and documents, giving of testimony, execution of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for prosecuting any of said applications; (c) for filing and prosecuting substitute, divisional, continuing or additional applications covering said invention; (d) for filing and prosecuting applications for reissuance of any said patents; (e) for interference or other priority proceedings involving said invention; and (f) for legal proceedings involving said invention and any applications therefor and any patents granted thereon, including without limitation opposition proceedings, cancellation proceedings, priority contests, public use proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Inventors in providing such cooperation shall be paid for by said Assignee.
- 3. The terms and covenants of this assignment shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Inventors, their respective heirs, legal representatives and assigns.
- 4. Said Inventors hereby jointly and severally warrant and represent that they have not entered and will not enter into any assignment, contract, or understanding in conflict herewith.

IN WITNESS WHEREOF, the said Inventors have executed and delivered this instrument to said Assignee this

(1) 26 day of September 2000

(2) 22 day of September 20 00

respectively.

(inventor)

Invento

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

ly residence, post	office address	and citizenship are as stat	ed below re	xt to my nama	<u>.</u>
believe I am the d and joint inventor	original, first (if plural nam	t and sole inventor (if only nes are listed below) of the entitled <u>A RACK FOR COMPA</u>	one name is	listed below	ı) or en original, firs
the specification o	fuhich				
(check	is att	ached hereto.			
one)	was filed o	on as			
L_	I.	n Serial No.			
	and was	s emended on	·		
		(if applicat	ole)		
hereby state that . he claims, as amen	I have reviewed ded by any amer	and understand the contents on industry referred to above.	of the above	-identified s	pecification, includin
	.,,				
acknowledge the dur s defined in 37 C.		to the Patent Office all infor	mation known	to me to be a	naterial to patențabilit
s oci ined in 37 C.	r.K. 1.30,				
hereby claim foreig	n priority bene	efits under Title 35, United	States Code	, §119 of any	forcign application(s
or patent or inven	tor's certifica				famain numberation de
		ate listed below and have al	so identifi	ed below any	roreign application to
atent or inventor's	certificate hav	ving a filing date before that	so identific of the appl	ication on whi	ich priority is claimed
atent or inventor's	certificate have	ving a filing date before that	of the appl	ication on whi	ich priority is claimed
atent or inventor's	certificate hav	ving a filing date before that	of the appl	ication on whi	ich priority is claimed
atent or inventor's	certificate hav	ving a filing date before that	of the appl	ication on whi	ich priority is claimed
Prior foreign	Application(s	ving a filing date before that	of the appl	ication on whi	ich priority is claimed
Prior foreign	Application(s	ving a filing date before that	of the appl	ication on whi	ide priority is claimed
Prior Foreign (Number)	certificate has Application(s	(Day/Month/Year Filed)	Priority Yes	ication on whi	ich priority is claimed
Prior Foreign (Number)	(Country)	(Day/Month/Year Filed) (Day/Month/Year Filed)	of the appl Priority Yes Yes	ication on whi	ich priority is claimed
Prior fore(gr (Number)	certificate has Application(s	(Day/Month/Year Filed)	Priority Yes	ication on whi	ich priority is claimed
Prior Foreign (Number) (Number)	(Country) (Country)	(Day/Month/Year Filed) (Day/Month/Year Filed) (Day/Month/Year Filed)	Priority Yes Yes Yes Yes	ication on white Claimed No No No No	ich priority is claimed
Prior Foreign (Number) (Number) (Number)	(Country) (Country) (Country) (t under Title 3	(Day/Month/Year Filed) (Day/Month/Year Filed) (Day/Month/Year Filed) (Day/Month/Year Filed) S5, United States Code, £120 or of each of the claims of the	Priority Yes Yes Yes Tes Yes Tes Yes	ication on white Claimed	ch priority is claimed cation(s) listed isclosed in the
Prior Foreign (Number) (Number) (Number) eby claim the benefit and, insofar as the United States app	(Country) (Country) (t under Title 3 subject matter lication in the	(Day/Month/Year Filed) (Day/Month/Year Filed) (Day/Month/Year Filed) (Day/Month/Year Filed) S5, United States Code, §120 or of each of the claims of the manner provided by the fire	Priority Priority Yes Yes Yes Famy United his applicate st paragraph	Claimed No No States application is not dispersed to the second	ch priority is claimed action(s) listed isclosed in the , United States
Prior Foreign (Number) (Number) (Number) eby claim the benefit and, insofar as the United States app \$112, 1 acknowledge	(Country) (Country) (Country) (t under Title 3 subject matter lication in the tette duty to di	(Day/Month/Year Filed) (Day/Month/Year Filed) (Day/Month/Year Filed) (Day/Month/Year Filed) 55, United States Code, §120 or of each of the claims of the manner provided by the fire sclose to the Patent Office as	Priority Priority Yes Yes Yes f any United his applicated by paragraph the content of the c	Claimed No No No States application is not disportant to me	cation(s) listed isclosed in the to be material
Prior Foreign (Number) (Number) (Number) (Number) by claim the benefit and, insofar as the United States app §112, 1 acknowledge entability as defin	(Country) (Country) (Country) (t under Title 3 e subject matter Lication in the ethe duty to direct in 37 C.F.R.	(Day/Month/Year Filed) (Day/Month/Year Filed) (Day/Month/Year Filed) (Day/Month/Year Filed) 55, United States Code, §120 or of each of the claims of the manner provided by the fire sectors to the Patent Office at 1.56 which occurred between the course of the course of the course of the course of the patent Office at 1.56 which occurred between the course of th	Priority Priority Yes Yes Yes F any United his applicated to paragraph the filing of the fill of the filing o	Claimed No No No States application is not disportant to me	cation(s) listed isclosed in the to be material
Prior Foreign (Number) (Number) (Number) eby claim the benefit and, insofar as the United States app \$112, 1 acknowledge centability as defin	(Country) (Country) (Country) (t under Title 3 e subject matter Lication in the ethe duty to direct in 37 C.F.R.	(Day/Month/Year Filed) (Day/Month/Year Filed) (Day/Month/Year Filed) (Day/Month/Year Filed) 55, United States Code, §120 or of each of the claims of the manner provided by the fire sclose to the Patent Office as	Priority Priority Yes Yes Yes F any United his applicated to paragraph the filing of the fill of the filing o	Claimed No No No States application is not disportant to me	cation(s) listed isclosed in the to be material
(Number) (Number) (Number) (Number) (Number) (Number) (Number) (Number)	(Country) (Country) (Country) (t under Title 3 subject matter lication in the the duty to di ned in 37 C.F.R. international	(Day/Month/Year Filed) (Day/Month/Year Filed) (Day/Month/Year Filed) (Day/Month/Year Filed) S5, United States Code, £120 or of each of the claims of the manner provided by the fire sectors to the Patent Office at 1.56 which occurred between the filing date of this applicant	Priority Priority Yes Yes Yes F any United his applicated to paragraph the filing of the fill of the filing o	Claimed No No No States application is not disportant to me	cation(s) listed isclosed in the to be material
Prior Foreign (Number) (Number) (Number) eby claim the benefit and, insofar as the United States app \$112, 1 acknowledge tentability as defin	(Country) (Country) (Country) (t under Title 3 subject matter lication in the the duty to di ned in 37 C.F.R. international	(Day/Month/Year Filed)	Priority Priority Yes Yes Yes f any United his applicated to paragraph ll information the filing dates.	Claimed Claimed No No States application is not disported to me attention to me attention to me attention to the process.	cation(s) listed isclosed in the , United States to be material ior application
(Number) (Number) (Number) (Number) (Number) (Number) (Number) (Number)	(Country) (Country) (Country) (t under Title 3 subject matter lication in the the duty to di ned in 37 C.F.R. international	(Day/Month/Year Filed)	Priority Priority Yes Yes Yes f any United his applicated to paragraph ll information the filing dates.	Claimed Claimed No No States application is not disported to me attention to me attention to me attention to the profile of the profile o	cation(s) listed isclosed in the , United States to be material ior application
(Number) (Number)	(Country) (Country) (Country) (t under Title 3 subject matter lication in the the duty to di sed in 37 C.F.R. international	(Day/Month/Year Filed)	Priority Priority Yes Yes Yes f any United his applicated to paragraph ll information the filing dates.	Claimed Claimed No No States application is not disported to me attention to me attention to me attention to the process.	cation(s) listed isclosed in the , United States to be material ior application
(Number) (Number) (Number) (Number) (Number) (Number) (Number) (Number)	(Country) (Country) (Country) (t under Title 3 subject matter lication in the the duty to di sed in 37 C.F.R. international	(Day/Month/Year Filed)	Priority Yes Yes Yes Yes f any United his applicate st paragraph It information the filing of	Claimed Claimed	cation(s) listed isclosed in the , United States to be material ior application

Form No. 1.01 (8955)

Page 1

02/93

JAN 29 '99 10:35AM FLEHR HOHBACH TEST

2.**3**

and fracture divide connected therewith: Harald C. Mohbash, Reg. No. 17,757; Aldo J. Tent, Reg. No. 18,065; Thomas O. Merbert, Rog. No. 18,612; perald N. Macintosh, Reg. No. 20,316; Jerry B. Wright, Reg. No. 20,165; Edward S. Wright, Reg. No. 24,003; David J. Browner, Neg. No. 24,775; Richard E. Backus, Reg. No. 22,701; James A. Shoridan, Reg. No. 23,435; Schort W. Chickering, Reg. No. 24,785; Cary S. Williams, Reg. No. 31,661; Walter S. Drager, Reg. No. 24,190; Steven F. Coserza, Reg. No. 31,660; Richard F. Galliani, Rog. No. 33,663; Laura L. Euthanjian, Reg. No. 33,257; Julian Capien, 14,785;						
provide	d that if any one of said externeys causes being officiated with the Law firm of Fichr					
and sil powers derived (Herbers LLP as partners, exployee or of council, such assermey's appointment as assermey should terminate on the date such astorney coases being so offiliated.					
	ls to <u>Robert B. Chickerins</u> at (413) 781-1989.					
Address all corresponden	ca tol					
	FLERR MORRACH TEST					
	ALBRITTON & MARGERY LLP					
	Suite 3400, Four Embarcaders Center					
	Ben Francisco, Colifornia 96119					
File No. <u>A-67467</u>						
18, United Reason Code, \$10 or any patent immund ther Full hame of vole or	believed to be true; and further that these statements were made with the knowledge and that the title so made are punishable by fine or imprisonment, or both, under fitte and that such willful false statements may jeoperdize the validity of the application con.					
first inventor:	David Captan					
Inventoria diprotures	Dan Carolan					
Residences D/	1 /- 28 - 99					
Citizenship:	1404 B. 6th Street, Las Vesas, NV 89104					
Post Office Address)	<u> </u>					
	1404 B. Ath Street, Las Vesse, NV 89104					
Full name of second joint Inventor, if env:	DC .					
inventor's elemeture:	Fracies F. Taylor					
Dete:	Charles Taylor					
Roustigner:	114 11-12 27 1999					
Cirlzenships	U.S.A.					
Post Office Address	416 West Street, Schooloppi, Cd 95672					
	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1					

DEGLARATION AND POSITE OF ATTORNEY FOR PATENT APPLICATION FAGE 2

Form No. 1.01 607342

05/93

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application

Inventor(s): Charles E. Taylor SC/Serial No.: 10/215,696

Confirm. No.: 3151

Filed:

August 9, 2002

Title: CD RACK WITH HUB TO ENGAGE CENTER

OPENING OF CD

PATENT APPLICATION

Art Unit: 3634

Examiner:

RECEIVED
CENTRAL FAX CENTER

OCT 2 7 2004

Customer No. 23910

DECLARATION FOR C-1-P PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below), original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention of the present application:

Title of invention and of present application:

CD RACK WITH HUB TO ENGAGE CENTER OPENING OF CD

The specifi	cation of the present application (check applicable ones):
	is filed herewith;
/_	was filed with the above-identified August 9, 2002 date and Serial No. 10/215,696
	was amended on (or amended through)
	ewed and understand the contents of the above-identified specification for the presenting the claims, as amended by any amendment(s) referred to above.

I acknowledge the duty to disclose information which is material to the examination of the present application in accordance with Title 37, Code of Federal Regulations, §1.56.

BEST AVAILABLE COPY

Page 1

Attorney Docket No.: SHPR-01048USA SRM/DJB DBurns/shpr/1048USA/1048USA.declaration/2.wpd

This present application in part discloses and claims subject matter disclosed in, and I hereby claim the benefit under Title 35, United States Code §120 of any United States prior application(s) listed below:

(1) 09/721,001 (SC/Serial No.)	November 22, 2000 (Filing Date)	(Status-pending, patented, abandoned)
(2) 09/625,228 (SC/Serial No.)	July 24, 2000 (Filing Date)	(Status-pending, patented, abandoned)
(3) <u>09/240.308</u> (SC/Serial No.)	January 29, 1999 (Filing Date)	abandoned (Status-pending, patented, abandoned)

Insofar as the subject matter of each of the claims of the present application is not disclosed in the United States prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations §1.56 which occurred between the filing date(s) of the prior application(s) and the national or PCT international filing date of this present application.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under § 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the present application or any patent issuing thereon.

(1) Full name of sole	•	
or first inventor.	Charles E. Taylor	•
	•	
(1) Residence:	446 West Street	
	Sebastopol, California 95472	
(1) Mailing Address	650 Davis Street	
(1) Mailing Address:	San Francisco, California 94111	
		-
(1) Citizenship:	United States	
, ,	$d \cap C \subseteq \Omega$	
(1) Inventor's signature:	Cherry G	
•	10/0/00	
(1) Date:	10/7/2002_	

Title 35, United States Code §120

SECTION 120. BENEFIT OF EARLIER FILING DATE IN THE UNITED STATES

An application for patent for an invention disclosed in the manner provided by the first paragraph of section 112 of this title in an application previously filed in the United States, or as provided by section 363 of this title, which is filed by an inventor or inventors named in the previously filed application shall have the same effect, as to such invention, as though filed on the date of the prior application, if filed before the patenting or abandonment of or termination of proceedings on the first application or on an application similarly entitled to the benefit of the filing date of the first application and if it contains or is amended to contain a specific reference to the earlier filed application.

Title 35, United States Code, §112 (first paragraph) SECTION 112. SPECIFICATION

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same, and shall set forth the best mode contemplated by the inventor of carrying our his invention.

Title 37, Cods of Federal Regulations, 61.56

SECTION 1.56. DUTY TO DISCLOSE INFORMATION MATERIAL TO PATENTABILITY

- (a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is cancelled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is cancelled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability is deemed to be satisfied if all information known to be material to patentability of any claim issued in a patent was cited by the Office or submined to the Office in the manner prescribed by §§1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:
 - (I) prior art cited in search reports of a foreign patent office in a counterpart application, and
 - (2) the closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and
 - (1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim; or
 - (2) It refutes, or is inconsistent with, a position the applicant takes in:
 - (i) Opposing an argument of corpatentability relied on by the Office, or
 - (ii) Asserting an argument of patentability.

A prima facte case of unpatentability is established when the information compels a conclusion that, a claim is unpatentable under the prepondenance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an amount to establish a contrary conclusion of patentability.

- (c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section ere:
 - (1) Each inventor named in the application;
 - (2) Each attorney or agent who prepares or prosecutes the application; and
 - (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignce or with anyone to whom there is an obligation to assign the application.
- (d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.
- * §§1.97(b)-(d) and 1.98 relate to the timing and manner in which information is to be submitted to the Office.

Page 3

Attorney Docket No.: SHPR-01048USA SRM/DJB DBurns/shpr/1048USA/1048USA.declaration2.wpd

This Page is Inserted by IFW Indexing and Scanning Operations and is not part of the Official Record

BEST AVAILABLE IMAGES

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images include but are not limited to the items checked:	
☐ BLACK BORDERS	
☐ IMAGE CUT OFF AT TOP, BOTTOM OR SIDES	
☐ FADED TEXT OR DRAWING	
☐ BLURRED OR ILLEGIBLE TEXT OR DRAWING	
SKEWED/SLANTED IMAGES	
COLOR OR BLACK AND WHITE PHOTOGRAPHS	
GRAY SCALE DOCUMENTS	
☐ LINES OR MARKS ON ORIGINAL DOCUMENT	
☐ REFERENCE(S) OR EXHIBIT(S) SUBMITTED ARE POOR QUALITY	
□ OTHER.	

IMAGES ARE BEST AVAILABLE COPY.

As rescanning these documents will not correct the image problems checked, please do not report these problems to the IFW Image Problem Mailbox.